COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OFFSET CARRIER FREQUENCY CORRECTION IN A TWO-WAY BROADBAND WIRELESS ACCESS SYSTEM

the specification of whi as Application No.			
I hereby state that I have identified specification, referred to above.			
I acknowledge the duty as defined in 37 CFR §		ormation which is mate	erial to patentability
I hereby claim foreign p any foreign application(PCT International application) United States, listed be for patent or inventor's on which priority is claim	s) for patent or invection which designed and have also certificate having	ventor's certificate, or nated at least one cou identified below any f	§ 365(a) of any ntry other than the oreign application
Prior Foreign Applicatio	n(s)		Priority Claimed Yes No
Number C	ountry	Day/Month/Year Filed	
Number C	Country	Day/Month/Year Filed	

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) below.

60/178,136	January 26, 2000	
Application Number	Filing Date	
Application Number	Filing Date	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status: Patented, Pending, Abandoned
Application Number	Filing Date	Status: Patented, Pending, Abandoned

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEYS WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT OFFICE CONNECTED THEREWITH:

Attorney	Reg. No.
J. William Wigert	24,582
Malcolm B. Wittenberg	27,028
Nathan P. Koenig	38,210
John W. Carpenter	39,129
Doyle B. Johnson	39,240
Tobi C. Clinton	43,553

Send correspondence to:

John W. Carpenter

CROSBY, HEAFEY, ROACH & MAY

P.O. Box 7936

San Francisco, CA 94120-7936

DID Ph.: 415-659-5927 Ph.: 415-543-8700 Fax: 415-391-8269 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Raul Asia	
Inventor's signature	Date
Residence 8 Dan Pegis, Apt. 2, Jerusalem, Israel	Bate
Citizenship Israel	
Post Office Address 8 Dan Pegis, Apt. 2, Jerusalem, Israel	
Ost Office Address Obar Fogis, Apr. 2, seraediem, Israel	
Full name of second inventor <u>Jehuda Ben Simon</u>	1001
Inventor's signature	
	Date
Residence 14 Moshe Kol, Apt. 7, Jerusalem, Israel	
Citizenship Israel	
Post Office Address 14 Moshe Kol, Apt. 7, Jerusalem, Israel	140 160
Full name of third inventor <u>Amnon Jonas</u>	
Inventor's signature	Date
Residence 7A Byalik, Jerusalem, Israel	
Citizenship Israel	
Post Office Address 7A Byalik, Jerusalem, Israel	
	1.00
Full name of fourth inventor Oren Mizrahi	
Inventor's signature	D-4-
Posidonos 4 Etzoion Gayer Jerusalem Jerael	Date
Residence 4 Etzoion Gaver, Jerusalem, Israel	
Citizenship Israel	
Post Office Address 4 Etzoion Gaver, Jerusalem, Israel	

Full name of fifth inventor <u>Jack Bettan</u>	
Inventor's signature	
	Date
Residence 3 Yair, Jerusalem, Israel	
Citizenship Israel	
Post Office Address 3 Yair, Jerusalem, Israel	
Full name of sixth inventor Yaron Fishler	
Inventor's signature	
•	Date
Residence 50 Hapalmach, Apt. 3, Jerusalem, Israel	
Citizenship Israel	
Post Office Address 50 Hapalmach, Apt. 3, Jerusalem, Israel	